_	1		ľ
04/		_	٠,
27			
201			ě
		=	1
		₹,	1

Please type a plus sign (+) inside this box —— ——	PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respon	nd to a collection of information unless it displays a valid OMB control number.
UTILITY	Attorney Docket No. 678-660 (P9808)
PATENT APPLICATION	First Inventor Yong Chang
TRANSMITTAL	Title Method of Supporting Power Control on
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL776821787US
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ASSISTANT Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 32] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. (when there is an assignee) 11. English Translation Document (if applicable)
4. Drawing(s) (35 U.S.C. 113) [Total Sheets	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
18. If a CONTINUING APPLICATION, check appropriate box, and super in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the accompanying continuation of the disclosure of the accompanying continuation.	oply the requisite information below and in a preliminary amendment, of prior application No.: Group Art Unit: the prior application, from which an eath or declaration is supplied under

Name (Print/Type)
Paul J. Farrell
Registration No. (Attorney/Agent) 33,494

Signature
Date April 27, 2001

19. CORRESPONDENCE ADDRESS

(meet Customer No or Altach bar care later here)

New York

(516) 228-8484

Correspondence address below

11553

(516) 228-8516

Zip Code

Fax

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL7768217870S addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: April 27, 2001

Name

<u>Address</u>

Country

City

Customer Number or Bar Code Label

Paul J. Farrell

Uniondale

U.S.A

DILWORTH & BARRESE, LLP

333 Earle Ovington Blvd.

Michael J. Musella

State

Telephone

PTO/SB/17 (11-00)
Approved for use through 10/31/2002, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(2)	990.	00
1.01	QQU.	~~

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Yong Chang		
Examiner Name			
Group Art Unit			
Attorney Docket No.	678-660 (P9808)		

APPRION OF DAVISENT (-back and)	METHOD OF PAYMENT (check one) FEE CALCULATION (continued)					
METHOD OF PAYMENT (check one)	-	3. ADDITIONAL FEES				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		Entity	Smal	I Entity		
Deposit	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account Number 04-1121	105	130	205	65	Surcharge - late filing fee or oath	
DILWORTH & BARRESE, LLP	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Charge Any Additional Fee Required	139	130	139	130	Non-English specification	
Under of Original Corp.	147	2,520	147	2,520	For filling a request for ex parte reexamination	
Applicant claims small entity status. See 37 CFR 1.27	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
2. X Payment Enclosed: X Check Credit card Money Order Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
	116	390	216	195	Extension for reply within second month	<u> </u>
1. BASIC FILING FEE	117	890	217	445	Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	118	1,390	218	695	Extension for reply within fourth month	
Code (2) Code (3)	128	1,890	228	945	Extension for reply within fifth month	
101 710 201 355 Utility filing fee \$710.00	119	310	219	155	Notice of Appeal	
106 320 206 160 Design filing fee	120	310	220	155	Filing a brief in support of an appeal	
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing	
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
	140	110	240	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 710.00	141	1,240	241	620	Petition to revive - unintentional	
2. EXTRA CLAIM FEES	142	1,240			Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Pai	d 143	440	243		Design issue fee	
Total Claims 13 -20** = 0 x 18 = \$0	144	600	244	300	Plant issue fee	
Independent 6 - 3** = 3 x 80 = \$240	122	130		130	Petitions to the Commissioner	
Multiple Dependent 270 = 0	123	50	123		Processing fee under 37 CFR 1.17(q)	
**or number previously paid, if greater, For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	\$40
103 18 203 9 Claims in excess of 20	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
102 80 202 40 Independent claims in excess of 3	149	710	249	355	For each additional invention to be	
104 270 204 135 Multiple dependent claim, if not paid					examined (37 CFR § 1.129(b))	
109 80 209 40 ** Reissue independent claims over original patent	179	710	279		Request for Continued Examination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20	169	900	169	900	Request for expedited examination of a design application	
and over original patent			pecify)		
SUBTOTAL (2) (\$) 240.00	ור				Fee Paid SUBTOTAL (3) (\$) 40	.00
SUBMITTED BY					Complete (if applicable)	

Registration No. 33,494 Telephone (516) 228-8484 Name (Print/Type) Paul Jy Farrell (Attorney/Agent) April 27, 2001 Signature

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL776821787US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: April 27, 2001

AND ALTERNATIVE AND ARTHOUGH AND ALTERNATIVE ROLL AND ARTHUR ALL AND A

Michael J. Musella

UTILITY APPLICATION FEE TRANSMITTAL

Sir:				
Transmitted herewith for filing is the patent application of				
Inventor(s):	ntor(s): Yong Chang			
For:	METHOD OF SUPPORTING POWER CONTROL ON SUPPLEMENTAL CHANNEL IN BASE STATION			
Enclosed are	9 :			
[X] <u>27</u>	page(s) of specification			
[X] <u>1</u>	page(s) of Abstract			
[X] <u>4</u>	page(s) of claims			
[X] <u>19</u>	sheets of drawings [X] formal [] informal			
[X] <u>2</u>	page(s) of Declaration and Power of Attorney			
[X] An Assig	nment of the invention to <u>Samsung Electronics Co., Ltd.</u>			
	CERTIFICATION UNDER 37 C.F.R. § 1.10			
	this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United ce on this date April 27, 2001 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231. Michael J. Musella Type or print name of person mailing paper) (Signature of person mailing paper)			

	This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:				
	APPLICATION NO	O(S).:	FILING DATE		
[X] C	ertified copy of app	lications			
Coun	<u>itry</u>	Appln. No.	<u>Filed</u>		
Kore	a	2000-23372	April 27, 2000		

from which priority under Title 35 United States Code, § 119 is claimed [] is enclosed.

[X] will follow.

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$710.00
TOTAL CLAIMS	13	0	x18=	\$0
INDEPENDENT CLAIMS	6	3	x 80 =	\$240
[] Multiple Dep. Claim	0		270	\$0
		TOTAL\$950.00		

[] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Two checks in the amounts of \$950.00 and \$40.00 to cover the [X] recording, [X] filing fee(s) are attached.
- [] Charge fee to Deposit Account No. 04-1121. Order No. _____TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: April 27, 2001

Paul J. Farrell Reg. No. 33,494

Harell

DILWORTH & BARRESE 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516